PATENT	APPLICATION	SERIAL NO.	
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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

10/06/2004 GWORDDF1 00000007 10711645

01 FC:1001 02 FC:1201 03 FC:1202 770.00 OP 86.00 OP 378.00 OP

PTO-1556 (5/87)

Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE [OR SMALL ENTITY **TOTAL CLAIMS** RATE FEE RATE FEE **FOR** NUMBER FILED BASIC FEE NUMBER EXTRA OR BASIC FEE 385.00 770.00 TOTAL CHARGEABLE CLAIMS minus 20= XS 9= X\$18= OR INDEPENDENT CLÁIMS minus 3 =X43= X86= OR 86 MULTIPLE DEPENDENT CLAIM PRESENT +145= OR +290= * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL CLAIMS AS AMENDED - PART II OTHER THAN (Column 1) SMALL ENTITY (Column 2) (Column 3) OR SMALL ENTITY CLAIMS HIGHEST ⋖ REMAINING ADDI-ADDI-NUMBER PRESENT ENDMENT AFTER **PREVIOUSLY RATE** TIONAL RATE TIONAL **EXTRA AMENDMENT** PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus X43= X86= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR +145= +290= OR TOTAL TOTAL OR ADDIT FEE ADDIT, FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST 0 REMAINING ADDI-NUMBER ADDI-PRESENT AMENDMENT **AFTER PREVIOUSLY** RATE TIONAL **EXTRA** RATE TIONAL **AMENDMENT** PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus X43= X86= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR +145= +290= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING ADDI-NUMBER ADDI-PRESENT AFTER **PREVIOUSLY** RATE **EXTRA** TIONAL RATE TIONAL **AMENDMENT** PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus X43= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X86= OR +145= +290= OR If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." TOTAL TOTAL ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." OR ADDIT, FEE ADDIT, FEE

The *Highest Number Previously Paid For* (Total or Independent) is the highest number found in the appropriate box in column 1.

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AMENDMENT

Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

69528

Application ID:

10711645

Title of Invention:

ARRANGEMENT AND METHODS FOR THE MANUFACTURE OF

COMPOSITE LAYER STRUCTURES

First Named Inventor:

Jerry KARLSSON

Domestic/Foreign Application:

Domestic Application

Filing Date:

2004-09-29

Effective Receipt Date:

2004-09-29

Submission Type:

Utility Patent Filing

Filing Type:

new-utility

Confirmation number:

5644

Attorney Docket Number:

7589.207.PCUS00

Total Fees Authorized:

1524.0

Payment Category:

Credit Card

Credit Card Number:

********1048

Expiration Date:

04302004

Card Holder Name:

CHARNA K ELMORE

Postal Code:

22101

RAM Payment Status:

RAM has been failed because:

Credit Card Expiration Date has passed.

Digital Certificate Holder: cn=Tracy Wesley Druce,ou=Registered Attorneys,ou=Patent and

Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US Certificate Message Digest: ecd3dc45341497452dae0207f2fd994145d34f38

FEE TRANSMITTAL

Electronic Version v08 Stylesheet Version v08.0

> Title of Invention

ARRANGEMENT AND METHODS FOR THE MANUFACTURE OF COMPOSITE LAYER STRUCTURES

Application Number:

Date:

First Named Applicant:

Jerry KARLSSON

Attorney Docket Number: 7589.207.PCUS00

TOTAL FEE AUTHORIZED \$1524

Patent fees are subject to annual revisions on or about October 1st of each year.

Filing as large entity

BASIC FILING FEE

Fee Description	Fee Code	Amount \$	Fee Paid \$	
Utility Filing Fee	1001	770	770	
Subtotal For Basic Filing Fee: \$770				

EXTRA CLAIM FEES

Fee Description	Extra Claims	Fee Code	Amount \$	Fee Paid \$
Total Claims: 41	21	1202	18	378
Independent Claims: 4	1	1201	86	86
Multiple Dependent Claims		1203	290	290
		Subtotal For	Extra Claims	Fees: \$ 754

AUTHORIZED BILLING INFORMATION

The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Credit account number:

1048

Éxpiration Date (YYYYMMDD): 2004-04-30

Authorized name:

CHARNA K ELMORE

Billing address:

22101

APPLICATION DATA SHEET

Electronic Version v14 Stylesheet Version v14.0

Title of Invention

ARRANGEMENT AND METHODS FOR THE MANUFACTURE OF COMPOSITE LAYER STRUCTURES

Application Type:

regular, utility

Attorney Docket Number: 7589.207.PCUS00

Correspondence address:

Customer Number:

28694

Continuing Data:

This is a Continuation of IB application number PCT/EP03/03303, filed 2003-03-29, now Abandoned.

Priority Data:

Doc.No: 10214010.3; Country - DE; Date: 2002-03-29 us-priority-claimed

Inventor Information:

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practitioner(s) at Customer Number:				
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28694				
as my attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.				
Publication Information: Suggested Figure for Publication - Fig. 1 Suggested Classification - Suggested Technology Center - Total Number of Drawing Sheets -				
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